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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| | |
|--|---|
| Attorney Docket No. | SNDK.234US2 |
| First Named Inventor or Application Identifier | Carlos Gonzalez |
| Title | Techniques for Operating Non-Volatile Memory Systems With Data Sectors Having Different Sizes Than the Sizes of the Pages and/or Blocks of the Memory |
| Express Mail Label No. | EV321718339US |

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

1. ☒ Fee Transmittal Form - *see page 2 of this form.*
(Submit an original, and a duplicate for fee processing)
2. Application:
 - ☒ Specification: (preferred arrangement set forth below)
Descriptive title of the Invention,
Cross References to Related Applications,
Reference to Microfiche Appendix,
Background of the Invention,
Brief Summary of the Invention,
Brief Description of the Drawings, and
Detailed Description (all totaling 16 pages)
Appendix(ces) ___, ___, & ___ (___ pages)
 - ☒ Claims- 4 pages
 - ☒ Abstract of the Disclosure 1 page
3. ☒ Drawing(s) (35 USC 113)
Total Sheets 5
4. Oath or Declaration ☐ unsigned Total Pages 2
 - a. ☐ Newly executed (original or copy)
 - b. ☒ Copy from prior application (37 CFR §1.63(d))
(for continuation/divisional with Box 17 completed)
 - c. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☒ Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program Appendix consisting of ___ pages of microfiche containing ___ frames on each page in accompanying envelope.
 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
 - a. ☐ Computer Readable Copy
 - b. ☐ Paper Copy (identical to computer copy)
 - c. ☐ Statement verifying identity of above copies
- ACCOMPANYING APPLICATION PARTS**
8. ☐ Assignment Papers (cover sheet & documents) ___ pages
 9. ☐ 37 CFR §3.73(b) Statement ☐ Power of Attorney.
(combined when there is an Assignee with Patent Declaration above.)
 10. ☐ English Translation Document (if applicable)
 11. ☒ Information Disclosure Statement (IDS) (2 pages) ☐ ___ Copies of IDS Citations/References & ☒ Copies from parent of PTO Form 1449/892 (6 pages)
 12. ☒ Preliminary Amendment 9 pages
 13. ☒ Return Receipt Postcard (MPEP 503)
(should be specifically itemized)
 14. Small Entity Status
 - ☐ Small Entity Statement Enclosed ___ pages
 - ☐ Statement filed in prior application; and status still proper and desired
 - ☐ Is no longer claimed.
 15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
 16. ☒ Other:
 - ☒ Red-lined Figure 10 (1 sheet)
 - ☒ Submission of Formal Drawings (1 page) and 5 sheets of formal drawings.

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information and a preliminary amendment:
☒ Continuation ☐ Divisional of prior application No. 09/718,802
 Filed on November 22, 2000, entitled: Techniques for Operating Non-Volatile Memory Systems With Data Sectors Having Different Sizes Than the Sizes of the Pages and/or Blocks of the Memory.

PRIOR APPLICATION INFORMATION: Examiner Portka, Gary J. Group Art Unit 2188**18. CORRESPONDENCE ADDRESS**
☐ Customer Number or Bar Code Label or ☒ Correspondence address below

| | | | | |
|-------------------------|-----------------------------------|-----------|----------------|--------------------|
| Name | Gerald P. Parsons | | | Reg. No. 24,486 |
| Attorneys for Applicant | Parsons Hsue & de Runtz LLP | | | |
| Address | 655 Montgomery Street, Suite 1800 | | | |
| City | San Francisco | State | CA | Zip Code 94111 |
| Country: | United States | Telephone | (415) 318-1160 | Fax (415) 693-0194 |



19. Fee calculations.

| CLAIMS (Number Filed) | (1) FOR | (2) | | (3) NUMBER EXTRA | | (4) RATE | | (5) CALCULATIONS |
|--|--|-----|---|---------------------|---|----------|---|------------------|
| 28 | TOTAL CLAIMS (37 CFR 1.16(c)) | -20 | = | 8 | x | \$18 | = | \$144.00 |
| 2 | INDEPENDENT CLAIMS (37 CFR 1.16(b)) | -3 | = | 0 | x | \$86 | = | \$0.00 |
| <input checked="" type="checkbox"/> | MULTIPLE DEPENDENT CLAIMS (if applicable) (37 CFR 1.18(d)) | | | | + | \$290.00 | = | \$290.00 |
| BASIC FEE (37 CFR 1.16(a)) | | | | | | | = | \$ 770.00 |
| Total of above Calculations | | | | | | | = | \$1,204.00 |
| Reduction by 50% for filing by small entity (Note 31 CFR 1.9, 1.27, 1.28). | | | | | | | = | |
| TOTAL | | | | | | | = | \$1,204.00 |

20. FEES:

☒ A check is enclosed for \$1,204.00.

The Commissioner is hereby authorized to credit overpayments or charge the following fees or any additional fees required to Deposit Account No. 502664:

- a. ☒ Fees required under 37 CFR 1.16. (U.S. Application Filing Fees)
 b. ☒ Fees required under 37 CFR 1.17. (Conditional Extension of Time Fees)
 c. ☐ Fees required under 37 CFR 1.18. (Patent Issue Fees)

21. ☐ Other: _____

NOTE: The prior application's correspondence address will carry over to this UPA UNLESS a new correspondence address is provided below.

22. NEW CORRESPONDENCE ADDRESS

| | | | | | |
|--|--|---|----------------|----------|----------------|
| <input type="checkbox"/> Customer Number or Bar Code Label | | or <input checked="" type="checkbox"/> Correspondence address below | | | |
| NAME | Gerald P. Parsons, Parsons Hsue & de Runtz LLP | | | | |
| ADDRESS | 655 Montgomery Street, Suite 1800 | | | | |
| CITY | San Francisco | STATE | California | ZIP CODE | 94111 |
| COUNTRY | U.S.A. | TELEPHONE | (415) 318-1160 | FAX | (415) 693-0194 |

23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

| | |
|--|-----------------------------------|
| Parsons Hsue & de Runtz LLP 655 Montgomery Street, Suite 1800 San Francisco, CA 94111 Tel. (415) 318-1160 Fax. (415) 693-0194 | |
| Date: | December 3, 2003 |
| Name | Gerald P. Parsons Reg. No. 24,486 |
| Signature | |
| Express Mail Label No. | EV321718339US |

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Carlos Gonzalez et al.

Title: Techniques for Operating Non-Volatile Memory Systems With Data Sectors Having Different Sizes Than the Sizes of the Pages and/or Blocks of the Memory

Application No.: Unassigned Filing Date: Herewith

Examiner: Unassigned Group Art Unit: Unassigned

Docket No.: SNDK.234US2 Conf. No.: Unassigned

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUBMISSION OF FORMAL DRAWINGS


Dear Sir:

Applicants submit five (5) sheets of formal drawings, consisting of Figures 1, 2, 3, 4, 5, 6A, 6B, 7, 8, 9, 10, 11, 12 and 13, in the above-named application. If there are any questions regarding these drawings, please call the undersigned.

**EXPRESS MAIL
LABEL NO:**

EV321718339US

Respectfully submitted,



Gerald P. Parsons
Reg. No. 24,486

December 3, 2003

Date

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